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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A thin film transistor substrate in a liquid

crystal display-provided with a data line for applying a data signal, a gate line for

applying a gate signal, and a pixel electrode for driving a liquid crystal cell, said

substrate comprising:

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a data line for applying a data signal to a pixel electrode;

a gate line, disposed substantially perpendicular to said data line for

applying a gate signal to said pixel electrode, an extended portion of said gate

line providing a gate dummy pattern parallel to said data line formed vertically to

the gate line, wherein the gate dummy pattern is formed to overlap with at least

one of edge portions portion of the said data line and an edge portion of the pixel

electrode.

2. (Canceled)

3. (Currently Amended) The thin film transistor substrate according to

claim 1, wherein when the said data line is broken, the said gate dummy pattern

is used as a redundancy electrode for electrically connecting the said broken data

line.

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(Currently Amended) The thin film transistor substrate according to 4.

claim 3, wherein the said gate dummy pattern is formed to extend integratedly

from the gate line, and the gate dummy pattern includes a recess formed to permit

a repair by disconnection of the said gate dummy pattern from the said gate line.

5. (Currently Amended) The thin film transistor substrate according to

claim 1, wherein the said gate dummy pattern is used as a black matrix.

(Currently Amended) The thin film transistor substrate according to 6.

claim 1, further comprising:

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a storage capacitor defined by a horizontal an overlapping part between the

said gate line and the said pixel electrode.

(Currently Amended) The thin film transistor substrate according to 7.

claim 4, further comprising:

a protrusion protruded from the said data line formed in such a manner as

to overlap with the said recess, thereby shutting off a light leaked between the

said gate dummy pattern and the said gate line.

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8. (Currently Amended) The thin film transistor substrate according to

claim 1, wherein a gate-insulating layer is formed between the said gate dummy

pattern and the said data line.

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9. (Currently Amended) The thin film transistor substrate according to

claim 4, wherein the said recess is provided at a cutting part for breaking the said

gate dummy pattern from the said gate line in such a manner that the said recess

is not overlapped with thesaid broken data line.

10. (Currently Amended) A thin film transistor substrate in a liquid

crystal display-provided with a data line for applying a data signal, a gate line for

applying a gate signal, and a pixel electrode for driving a liquid crystal cell, said

substrate comprising:

a pixel electrode for driving a liquid crystal cell;

a data line for applying a data signal to said pixel electrode;

a gate line disposed substantially perpendicular to said data line for

applying a gate signal to said pixel electrode, an extended portion of said gate

line providing a gate dummy pattern parallel to said data line formed vertically to

the gate line and to overlap by about 0.5-1 µm with at least one of the an edge

portion of said data line and an edge portion of the said pixel electrode, to thereby

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serve as a black matrix to shut off light leaked between said data line and said

pixel electrode.

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(Canceled). 11.

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(Currently Amended) The thin film transistor substrate according to 12.

claim 10, wherein when the said data line is broken, the said gate dummy pattern

is used as a redundancy electrode for electrically connecting the said broken data

line.

(Currently Amended) The thin film transistor substrate according to 13.

claim 12, wherein the said gate dummy pattern is formed integratedly to extend

from the gate line, and the gate dummy pattern-includes a recess formed to permit

a repair by disconnection of the said gate dummy pattern from the said gate line.

(Canceled) 14.

(Currently Amended) The thin film transistor substrate according to 15.

claim 10, further comprising:

a storage capacitor defined by a horizontal an overlapping part between the

said gate line and the said pixel electrode.

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(Currently Amended) The thin film transistor substrate according to 16.

claim 13, further comprising:

a protrusion formed in such a manner to overlap with the said recess,

thereby shutting off a light leaked between the said gate dummy pattern and the

said gate line.

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(Currently Amended) The thin film transistor substrate according to 17.

claim 10, wherein a gate-insulating layer is formed between the said gate dummy

pattern and the said data line.

(Currently Amended) The thin film transistor substrate according to 18.

claim 10 13, wherein the said recess is provided at a cutting part for breaking the

said gate dummy pattern from the said gate line in such a manner that the said

recess is not overlapped with the said data line.

(Canceled) 19-20.

(Currently Amended) The thin film transistor substrate according to 21.

claim 1, wherein the said gate dummy pattern is formed to cover substantially all of

a gap mostly space between at least one of the edge portions of the said data line

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and the an edge portion of the said pixel electrode.

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22. (Currently Amended) The thin film transistor substrate according to

claim 6, wherein the gate dummy pattern is formed to extend integratedly from the

gate line, and wherein an overlap portion of the said gate dummy pattern and the

an edge portion of the said pixel electrode with the a gate insulating layer

therebetween, forms an auxiliary storage capacitor.

23. (Currently Amended) The thin film transistor substrate according to

claim 10, wherein the said gate dummy pattern is formed to cover substantially all

of a gap mostly space between at least one of the edge portions of the said data

line and the an edge portion of the said pixel electrode.

24. (Currently Amended) The thin film transistor substrate according to

claim 15, wherein the gate dummy pattern is formed to extend integratedly from

the gate line, and wherein an overlap portion of the said gate dummy pattern and

the an edge portion of the pixel electrode with the a gate insulating layer

therebetween, forms an auxiliary storage capacitor.

25. (Currently Amended) A thin film transistor substrate for a display

device-including a data line extending in a first direction, a gate line extending in a

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second direction and crossing the data line, and pixel electrodes, the thin film

transistor substrate comprising:

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a data line disposed in a first direction;

a gate line disposed in a second direction which crosses the first direction,

a protruded portion of said gate line being disposed parallel to said data line to

form a gate dummy pattern splitting off into including first and second extension

parts extending from the said gate line in the first direction and separated from

each other, the said first extension part disposed below a first edge portion of the

said data line and a side portion of an adjacent pixel electrode, the said second

extension part disposed below a second edge portion of the said data line and a

side portion of another adjacent pixel electrode, the said first and second edge

portions being opposite edge portions of the said data line.